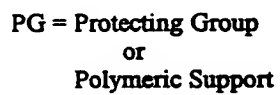


[illegible]

**PG = Protecting Group
or
Polymeric Support**

[The following text is extremely faint and largely illegible due to low contrast and blurring. It appears to be a list or index of names and titles.]

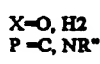


Figure 3. Preparation of Cyclic Substituents via Intra-molecular Dipolar Cycloaddition

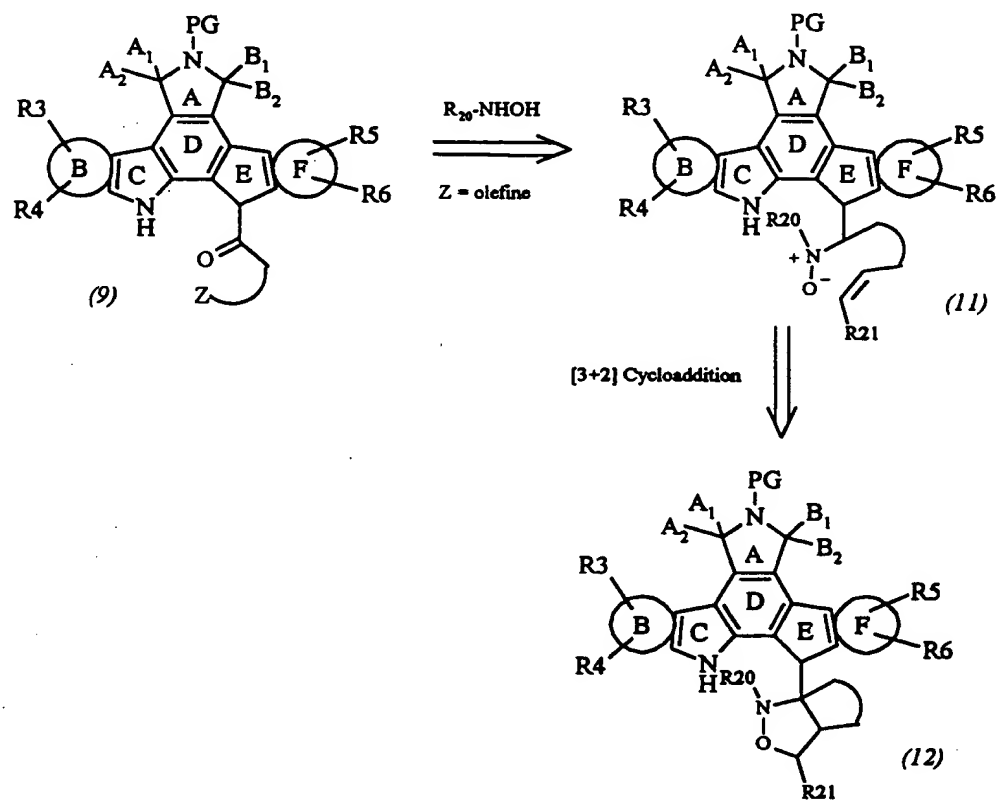
[illegible]

Figure 4. Preparation of Cyclic Substituents via Intra-molecular Dipolar Cycloaddition

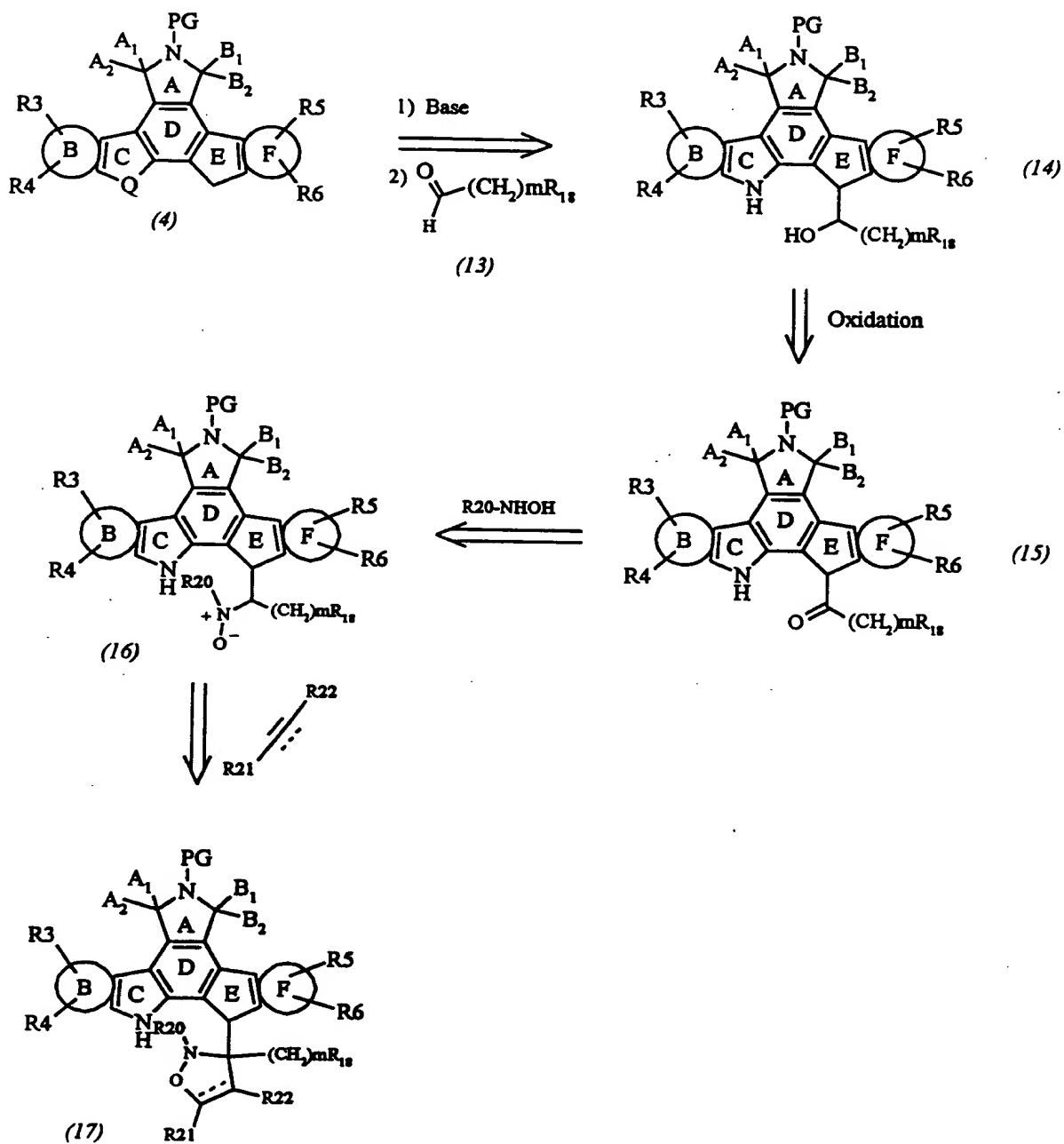


Figure 5.

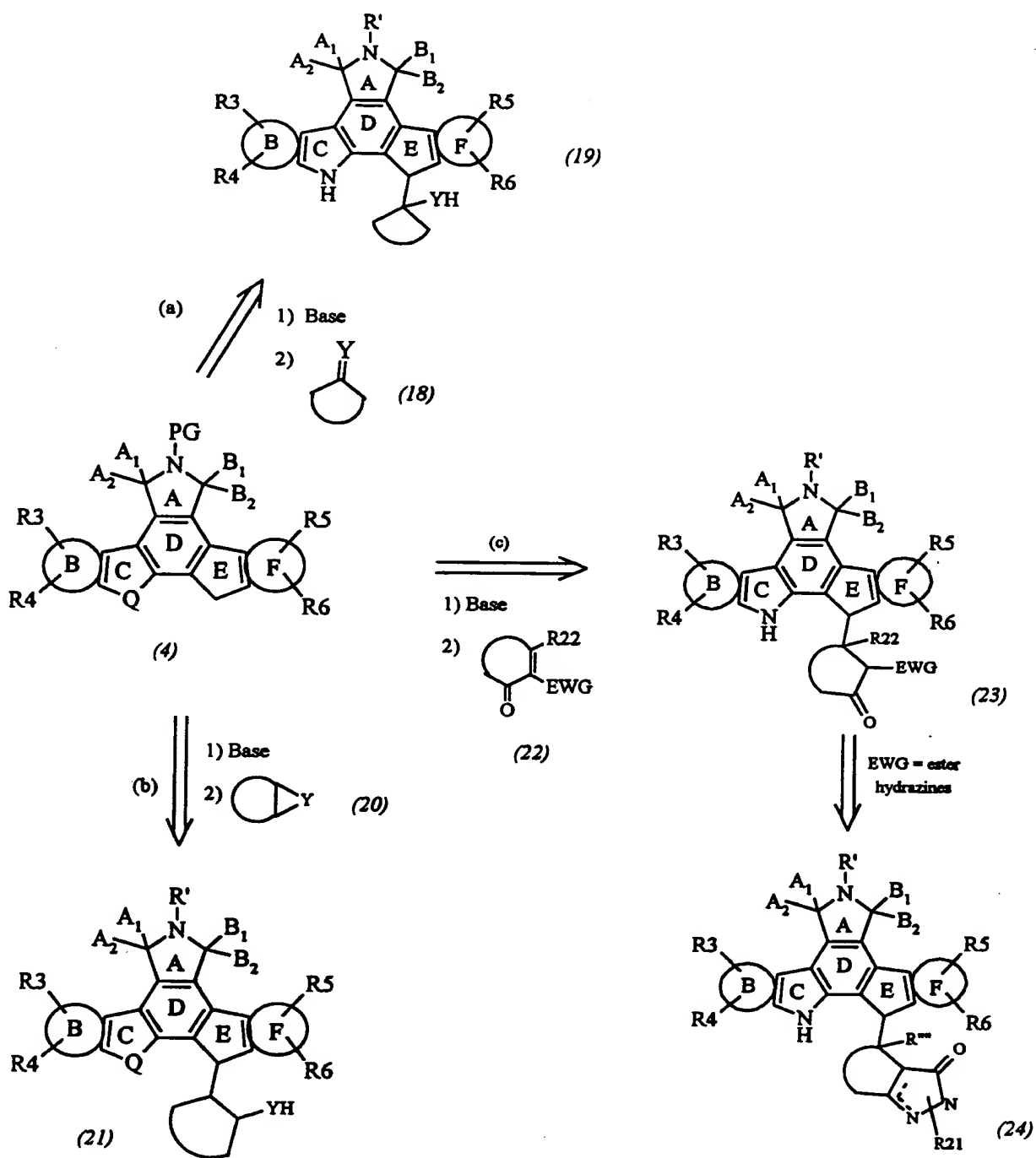


Figure 6.

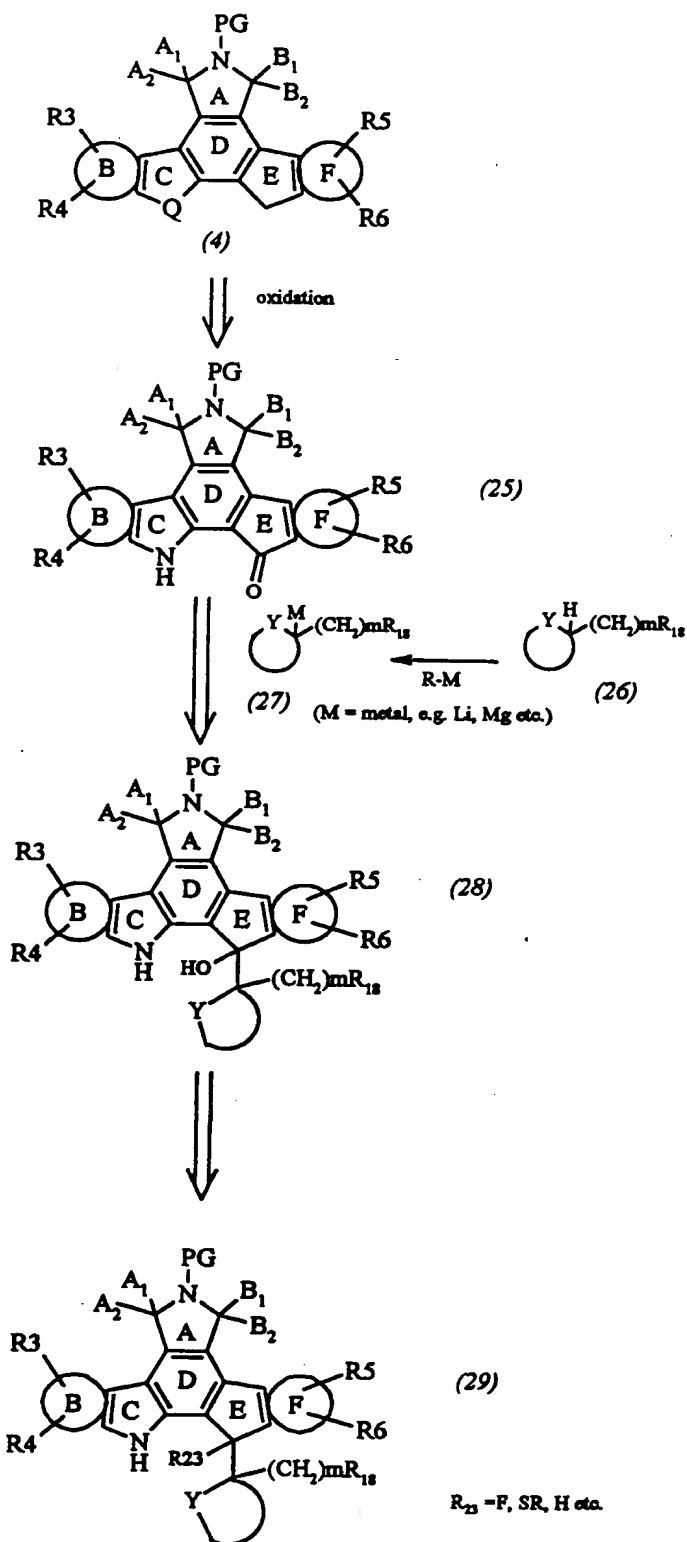


Figure 7.

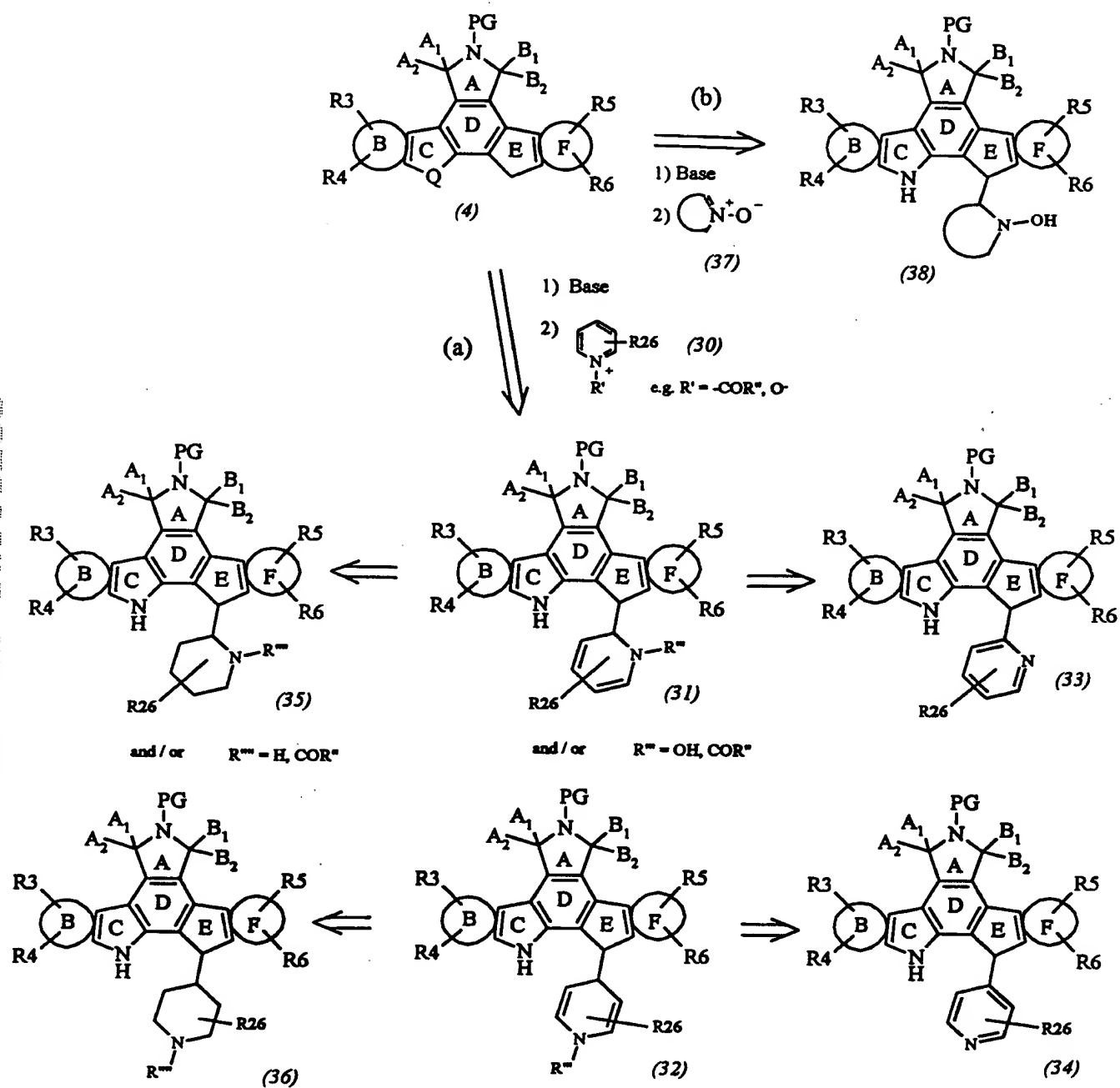
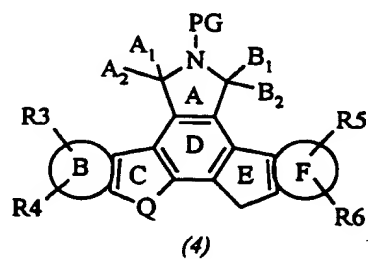
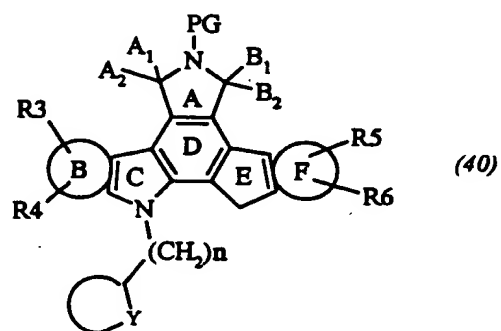
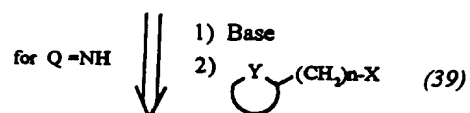


Figure 8.



**PG = Protecting Group
or
Polymeric Support**

[illegible]

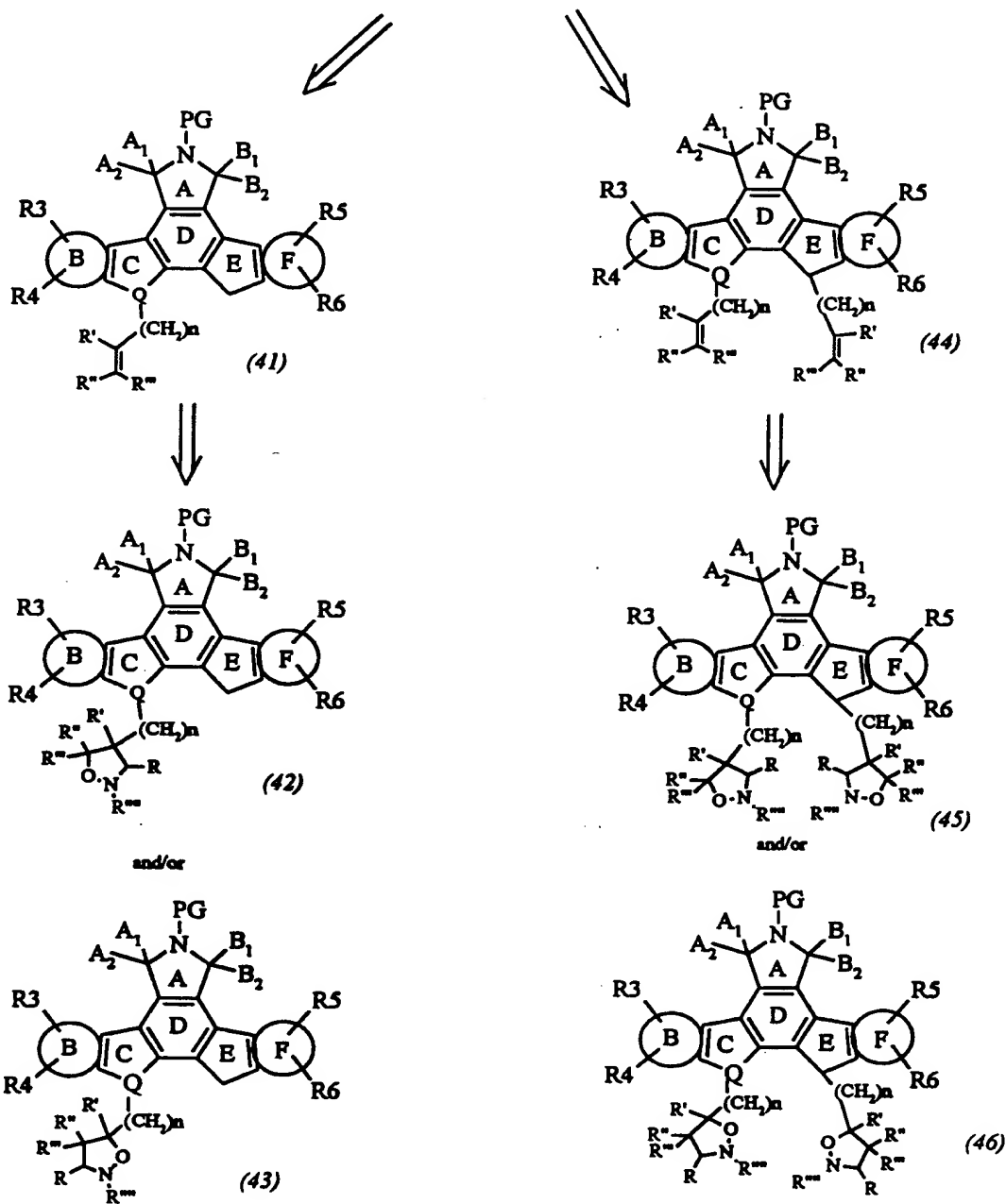
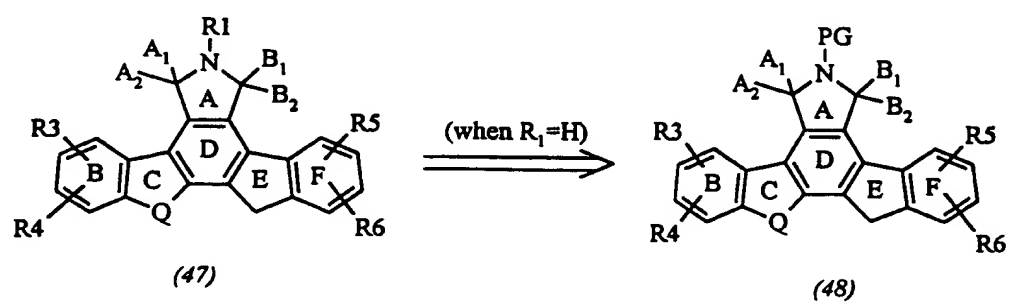
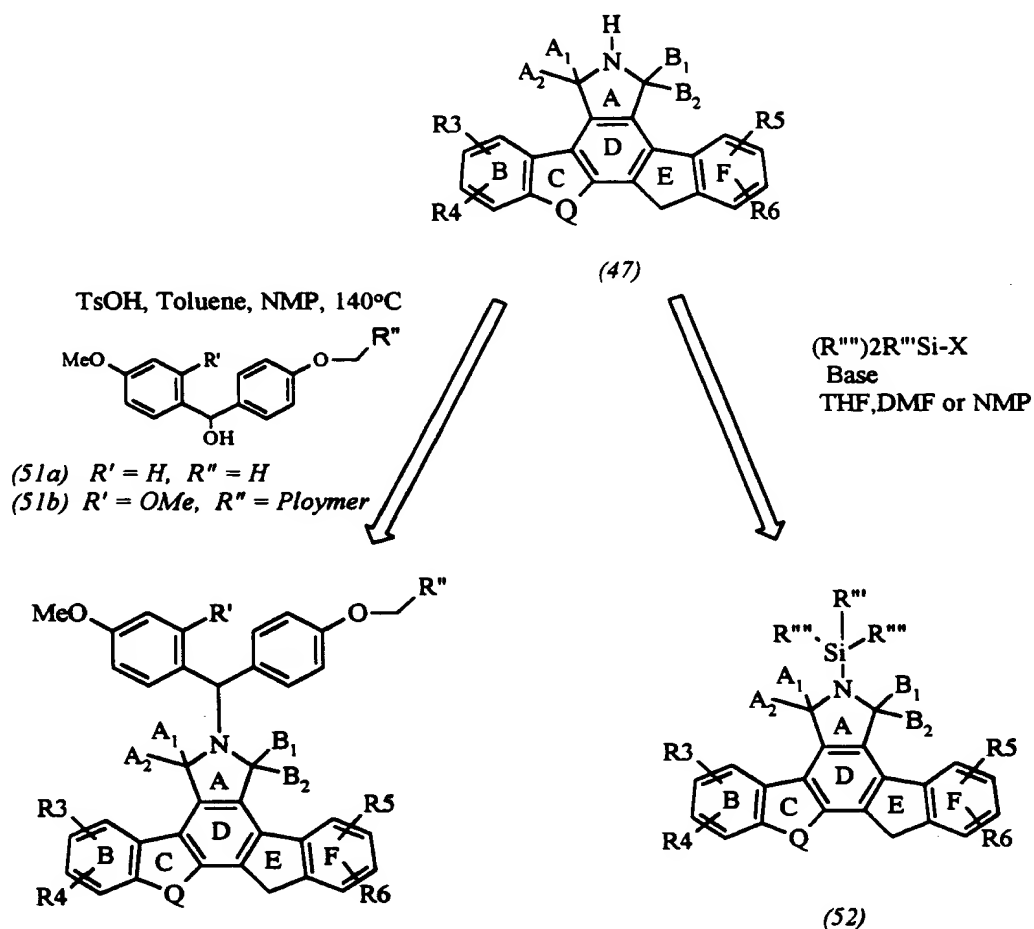
[illegible]

Figure 10.



PG = Protecting Group
or
Polymeric Support

Figure 11. Preparation of Soluble and Resin-bound N-lactam protected **1** and Pyrrolocarbazoles (FP)



- (49) R' = H, R'' = H >> soluble protected FP
(N-protecting group abbreviated as DMB)
- (50) R' = OMe, R'' = Polymer >> solid-bound PG
(the resin reagent referred to as Rink-acid resin)
This is referred to in the text as "Resin"
- (e.g. Polymer = copolystyrene-1%divinylbenzene)

$R''' = \text{Me}, R'' = \text{tBu}$ (TBS)
 $R''' = \text{Ph}, R'' = \text{tBu}$ (TPS)

Figure 12.

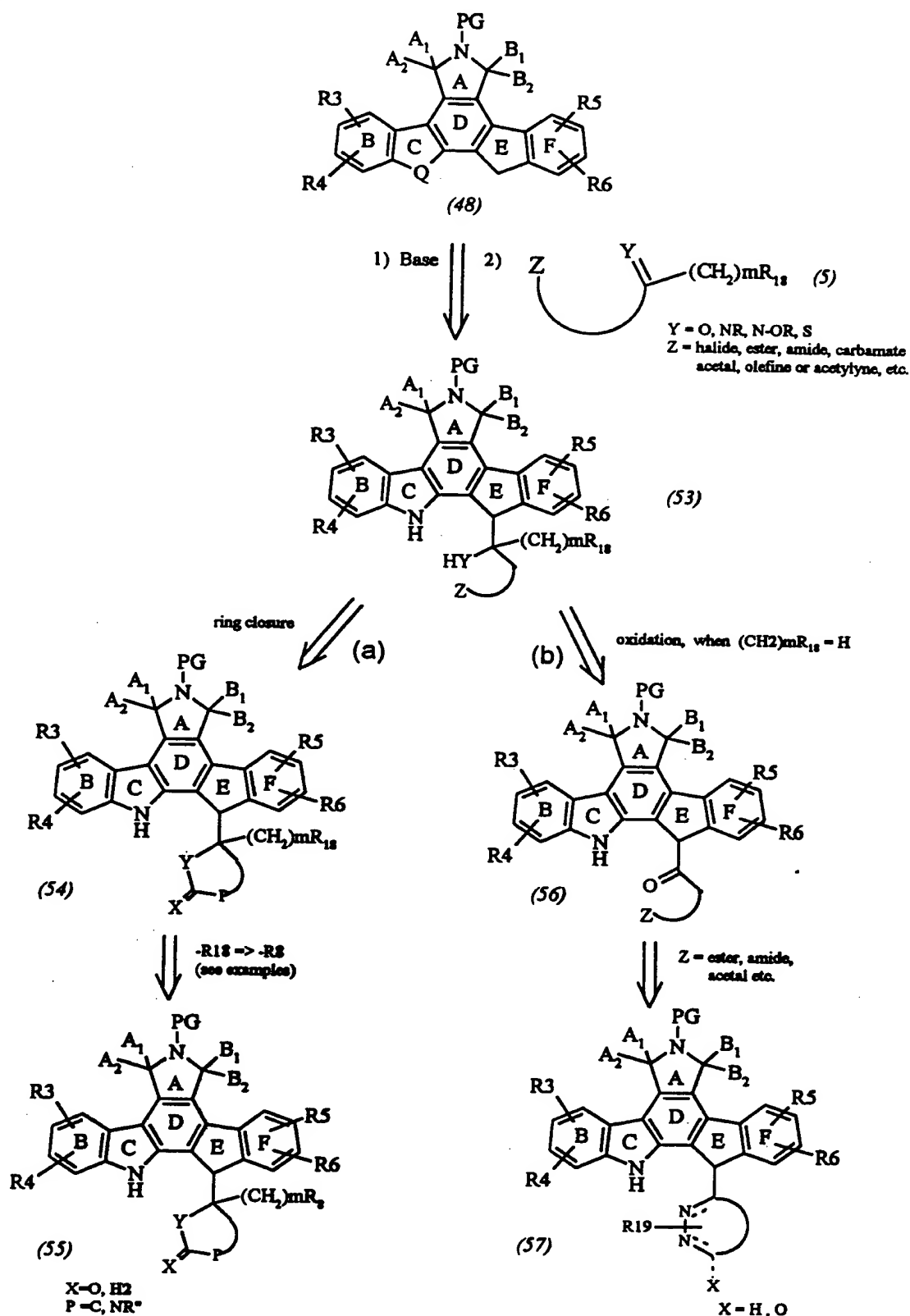
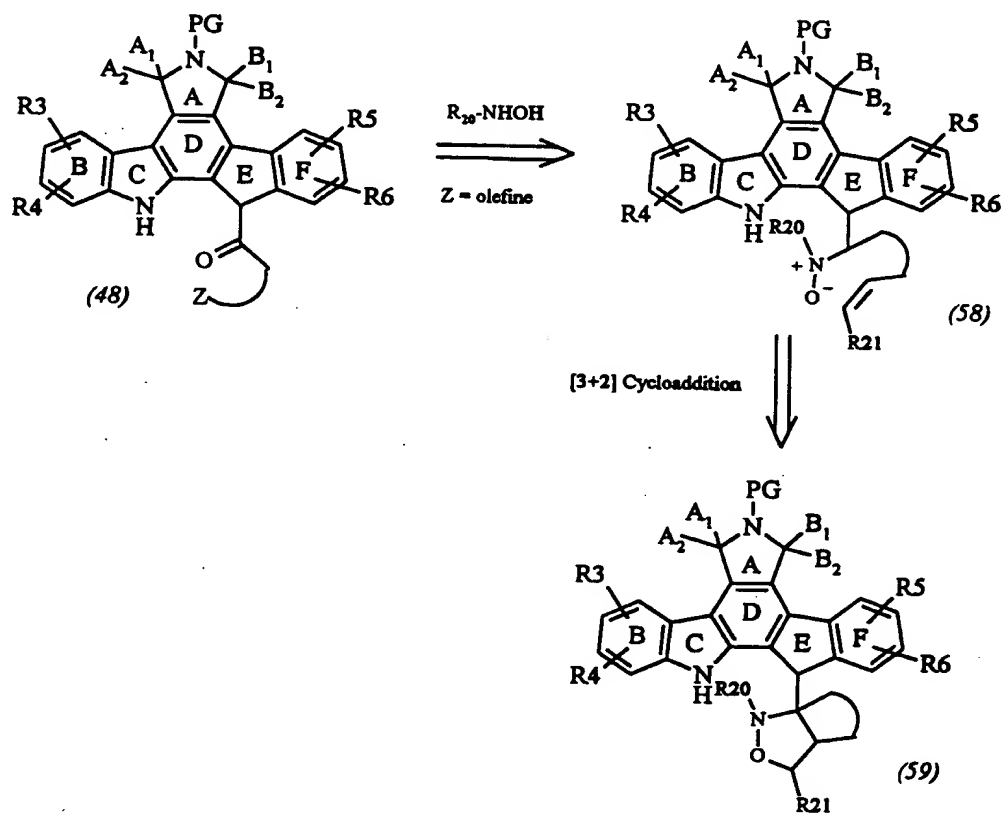


Figure 13. Preparation of Cyclic Substituents via Intra-molecular Dipolar Cycloaddition



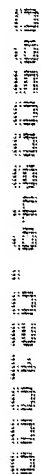


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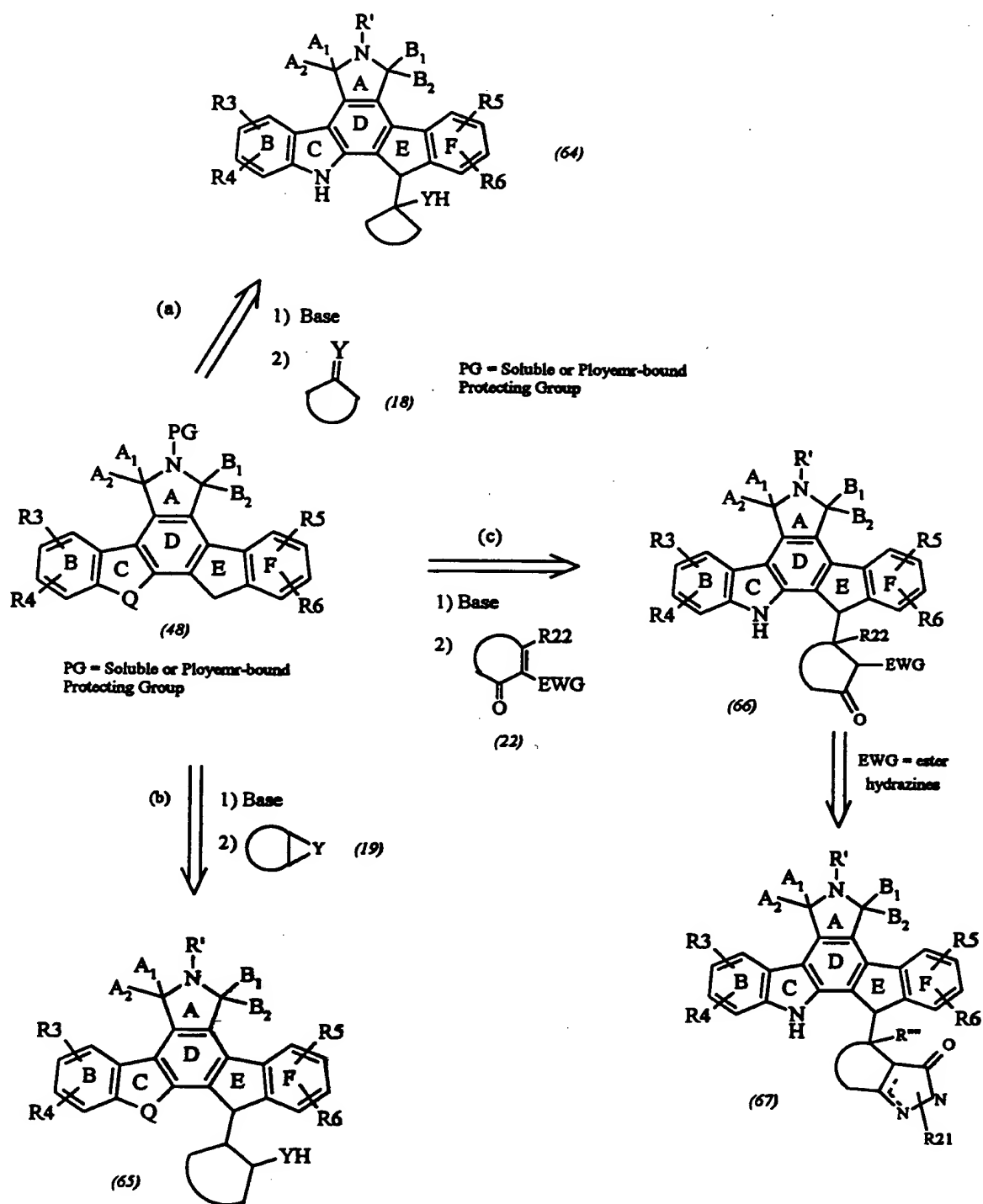


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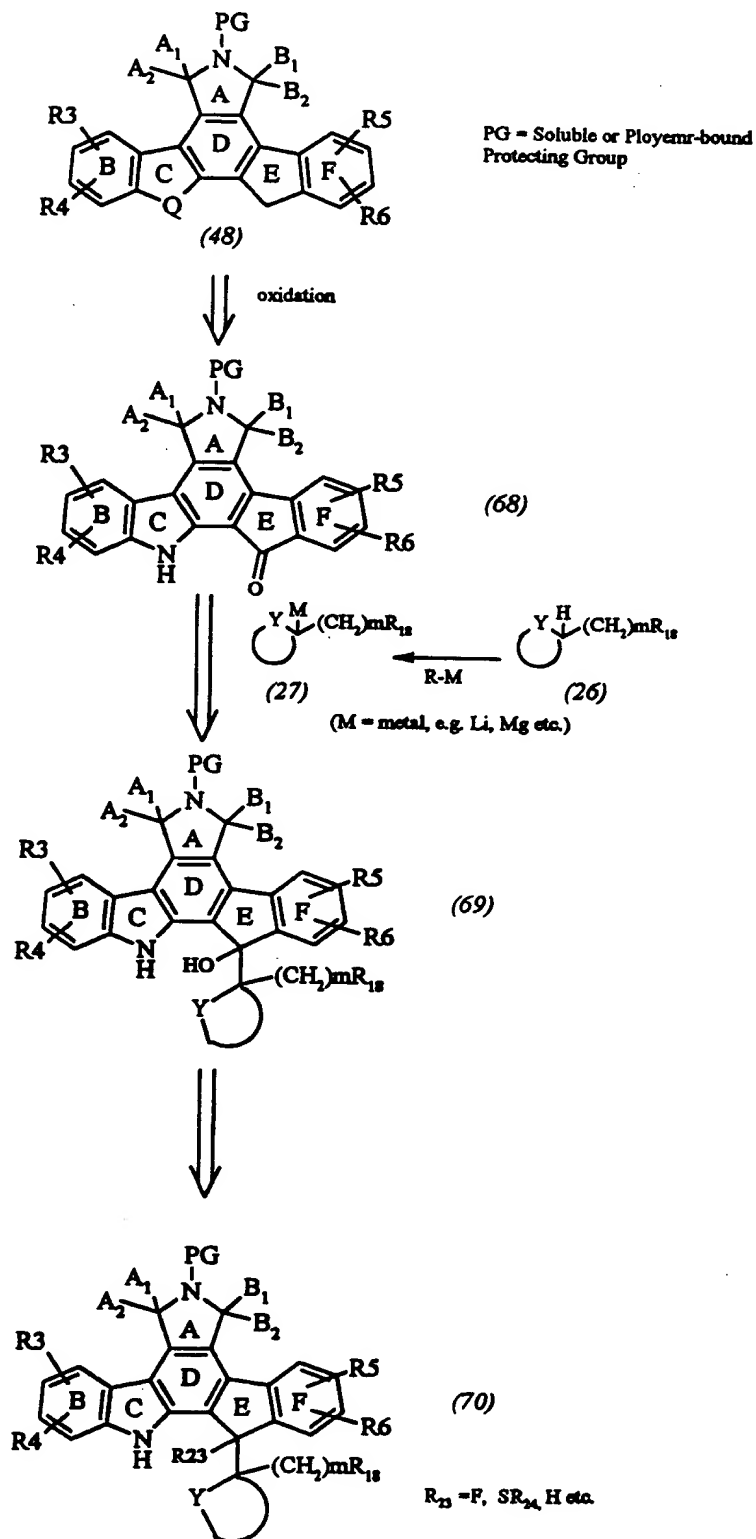
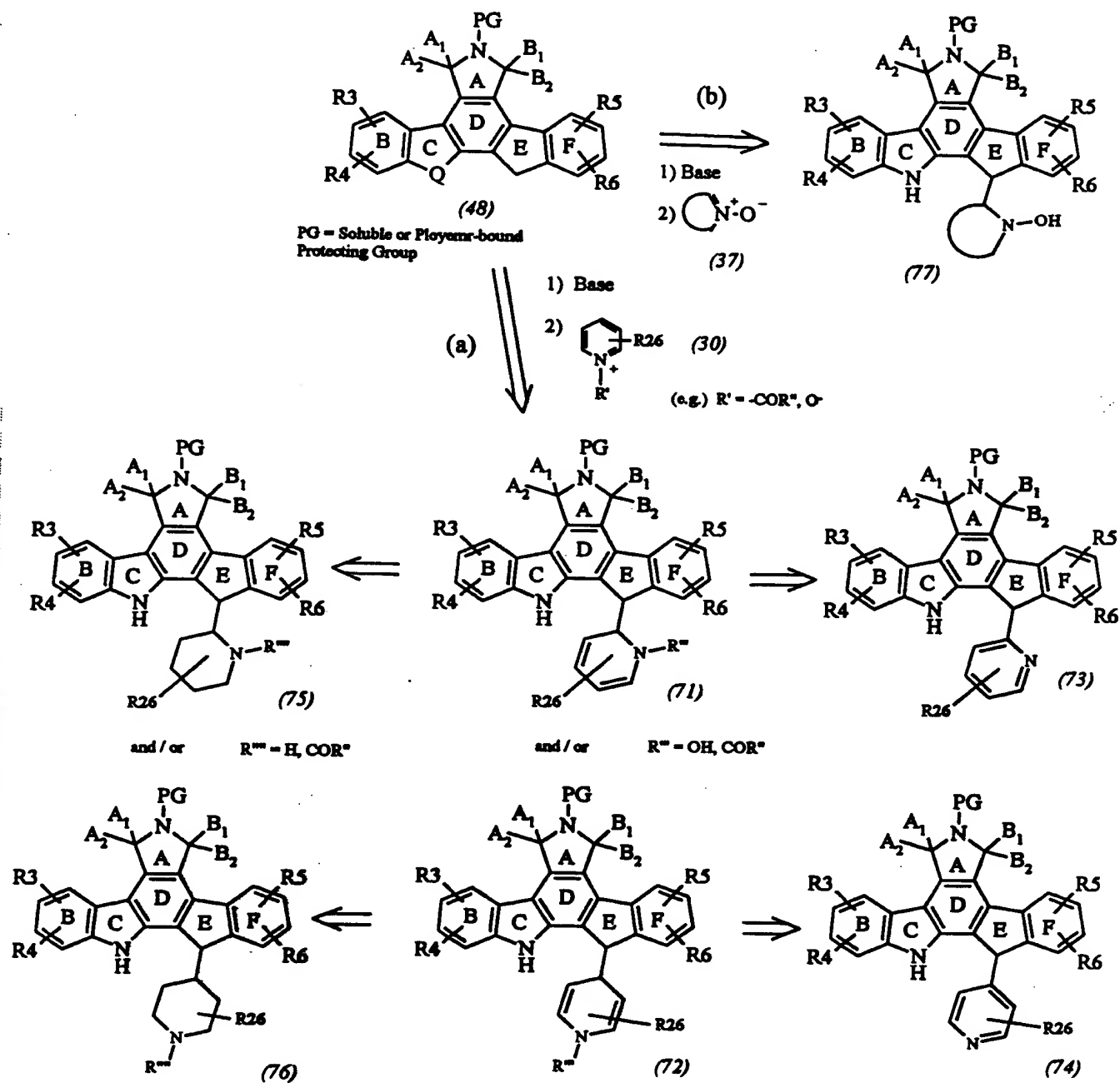


Figure 17.



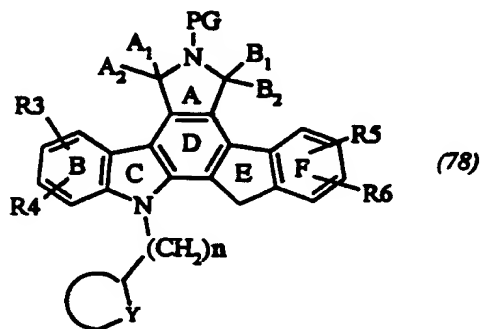
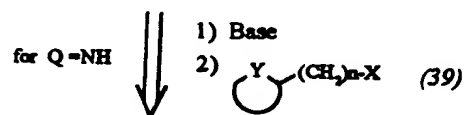
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Figure 19.

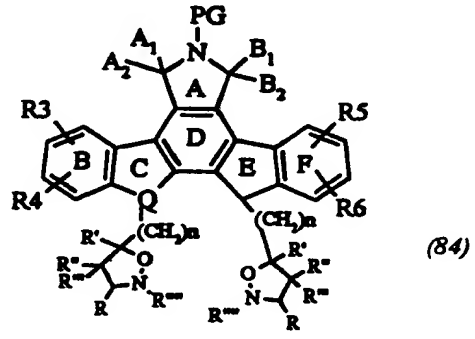
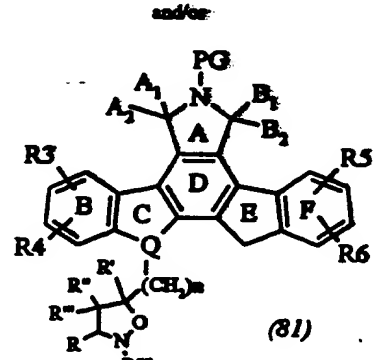
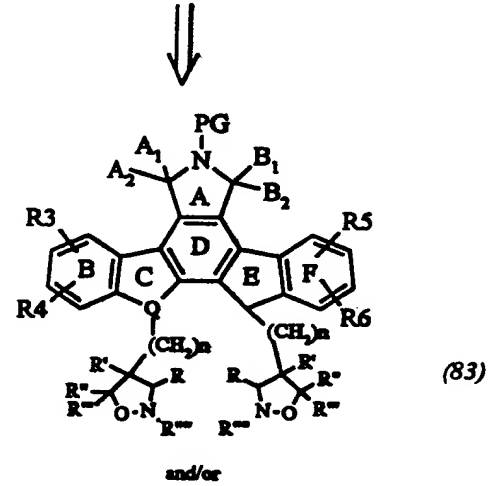
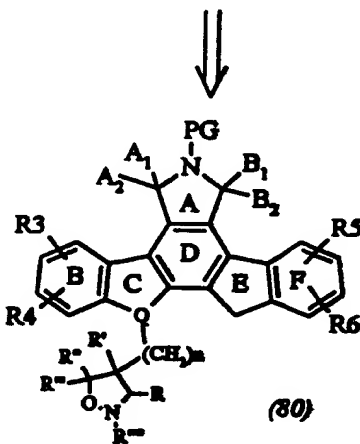
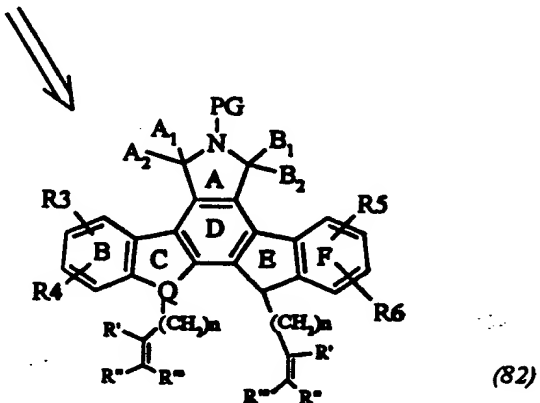
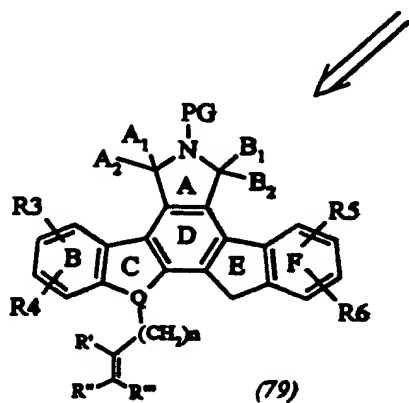
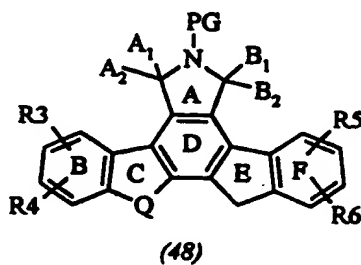


Figure 20.

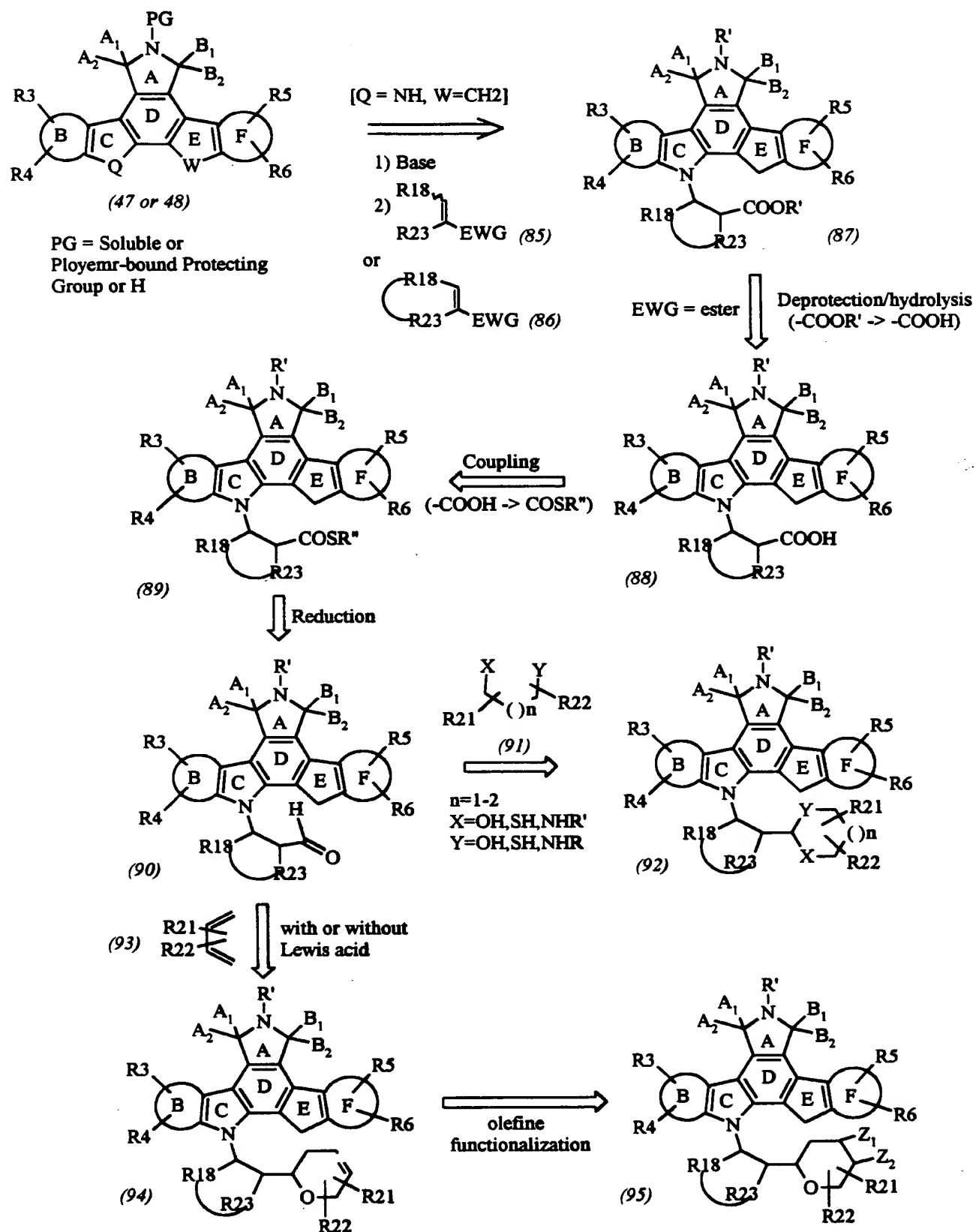


Figure 21.

